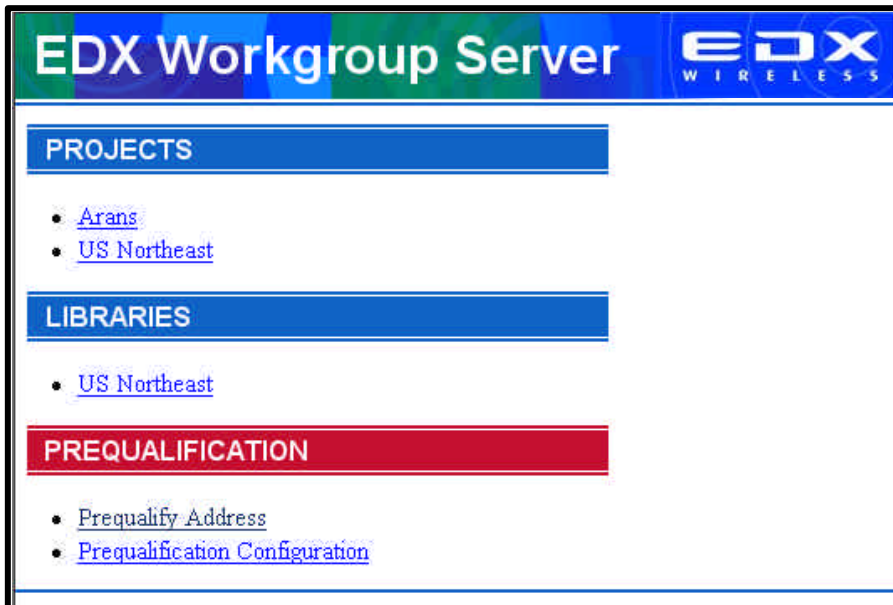


EDX Workgroup Server & Query Module

Web-Based Project Management & Query Capabilities

For Customer Pre-Qualification

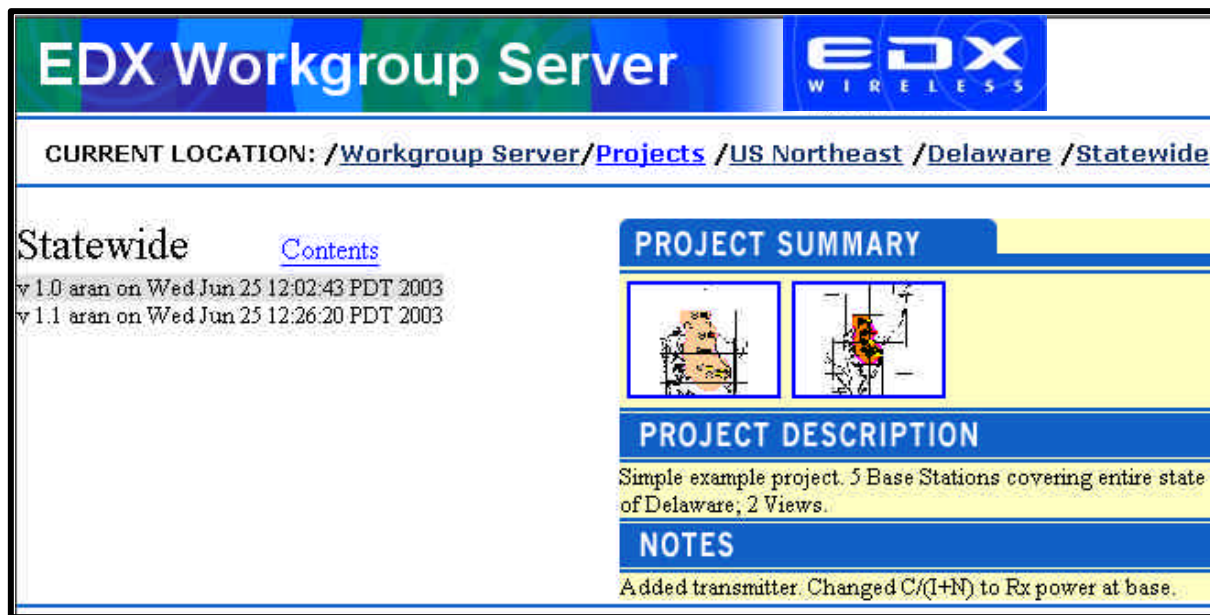


The screenshot shows the main menu of the EDX Workgroup Server. The header includes the text "EDX Workgroup Server" and the "EDX WIRELESS" logo. The menu is organized into three sections: "PROJECTS" with links for "Arans" and "US Northeast"; "LIBRARIES" with a link for "US Northeast"; and "PREQUALIFICATION" with links for "Prequalify Address" and "Prequalification Configuration".

The EDX Workgroup Server stores EDX SignalPro project libraries and study results on a web-based server.

A Pre-Qualification Module can be added to the Workgroup server in order to do address matching to geographic coordinates and to enable query features on the study results.

Project and data libraries stored on the Workgroup Server are automatically revision controlled and the Workgroup Server administrator can manager read or wire access at each level.



The screenshot displays the project details page for "Statewide". The breadcrumb trail is "/Workgroup Server/Projects /US Northeast /Delaware /Statewide". The page includes a "PROJECT SUMMARY" section with two small images, a "PROJECT DESCRIPTION" section stating "Simple example project. 5 Base Stations covering entire state of Delaware; 2 Views.", and a "NOTES" section with the text "Added transmitter. Changed C/(I+N) to Rx power at base." There is also a "Contents" link and version information for "aran" (v 1.0 and v 1.1).

EDX Workgroup Server & Query Module

Customizable

The Pre-Qualification Module comes with a general-purpose user interface for the query configuration.

With standardized web interfaces, you can create your own web page and query configurations. It's completely customizable.

EDX Workgroup Server

CURRENT LOCATION: /Workgroup Server/Prequalification Configuration

Prequalification Configuration

Simplified Report

Number of Service Levels:

Qualification Driver Study Type:

Floor height (m):

Antenna height above floor (m):

Threshold (dBmW)	Description
<input type="text" value="-40.0"/>	<tab src=
<input type="text" value="-50.0"/>	<tab src=
<input type="text" value="-60.0"/>	<tab src=

You can enter individual addresses on the web interface, or through a batch program that you design.

EDX Workgroup Server

CURRENT LOCATION: /Workgroup Server/Prequalify Address

Prequalify Address

Street:

City:

State:

Zip:

Floor:

The EDX Workgroup Server will return detailed or summary reports based on the query configuration and the relevant study results stored on the project libraries.

General-purpose reports are included, or you can customize your own reports.

Results are provided directly over a standard network protocol (HTTP, FTP, WebDAV, RPC, or CORBA) and can be stored in data files.


EDX Workgroup Server

CURRENT LOCATION: /Workgroup Server/Prequalify Address

Prequalification Report

Address: 20 Main Street, Dover, DE

Coordinates: 39° 14' 11.886" N
75° 30' 47.268" W

 Requires external mount

Server: AAAA0001 (-64.8 dBmW)

Report Details

Received power at best base from remote: -80 dBmW (AAAA0001)
[US Northeast\Delaware\Statewide](#)

Received Power at remote: -64.8 dBmW (AAAA0001)
[US Northeast\Delaware\Statewide](#)